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UTILITY PATENT APPLICATION **TRANSMITTAL**

1094-18 Attorney Docket No. Johannes Hendrik Koegler First Inventor Nanocrystalline Inorganic Based Zeolite......

(Only for new nonprovision	nal applications under 37 CFR 1.53(l	b))	press	Mail Label No	EL 918 809 95	50 US
APPLICA	ATION ELEMENTS		ADD	RESS TO:	Assistant Commis Box Patent Applic	ssioner for Patents cation
	cerning utility patent application conte	ents.			Washington, DC	20231
	Form (e.g., PTO/SB/17) I duplicate for fee processing)		7.		D-R in duplicate, la	rge table or
	small entity status.		8. Nucl	leotide and/or Ami	ram (<i>Appendix</i>) no Acid Sequence	Submission
3. Specification (preferred arrangement)	[Total Pages 24]		a.	pplicable, all nece Computer Re	ss <i>ary)</i> adable Form (CRF	·)
- Descriptive title			b. S	Specification Sequ	ence Listing on:	
	ce to Related Applications arding Fed sponsored R & D			i. CD-RO	DM or CD-R (2 co	oies); or
	equence listing, a table,			i i. D paper		
- Background of	program listing appendix the Invention		с. Г		erifying identity of	above copies
	of the Invention on of the Drawings (if filed)		T A	CCOMPANYII	NG APPLICAT	ION PARTS
- Detailed Description			9.		apers (cover shee	
Claim(s)Abstract of the	Diaglocura			37 CFR 3.73(I	o) Statement [Power of
- Abstract of the	Disclosure	٦	10.	(when there is	- ,	Attorney
4. Drawing(s) (35 t	J.S.C. 113) [Total Sheets 7	ַן ן	11.		lation Document (if applicable) Copies of IDS
5. Oath or Declaration	[Total Pages]]	12.	Information Di Statement (ID	S)/PTO-1449 ^l	Citations
a. Newly exec	uted (original or copy) a prior application (37 CFR 1.63 (d))		13.	Preliminary A		2.500
b. (for continua	tion/divisional with Box 18 completed	i)	14.	(Should be sp	ot Postcard (MPEI ecifically itemized)	5 503)
	TION OF INVENTOR(S) atement attached deleting inventor(s)		15.	Certified Copy (if foreign prio	of Priority Docun ority is claimed)	nent(s)
	the prior application, see 37 CFR and 1.33(b).		16.	— (b)(2)(B)(i). A		35 U.S.C. 122 th form PTO/SB/35
6. Application Data Sheet. See 37 CFR 1.76 or its equivalent. 17. Other:						
18. If a CONTINUING APPL	CATION, check appropriate box, and	supply th	e requi	site information be	olow and in a prelin	minary amendment,
or in an Application Data She	C-1					
Prior application information:	Divisional Continuation-in-part	(CIP)		prior application No.:		
For CONTINUATION OR DIVIS	ExaminerONAL APPS only: The entire disclosure	of the price	or applic	Group Art Unit: cation. from which :	an oath or declarati	on is supplied under
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
	19. CORRESPO	ONDENCE			a application parts	•
Customer Number or Bar Co	ode Label Unseit Gustomer No. or All.		label hers) or	Correspondence	address below
Name	Adrian T. Calderone			355232A		
	DILWORTH & BARRESE, LL	P				
Address	333 Earle Ovington Blvd.			***************************************		
City	Uniondale	Sta	te 1	New York	Zip Code	11553
Country	U.S.A	Telepho	ne (516) 228-8484	Fax	(516) 228-8516
Name (Print/Type)	Adrian 7. Calderone	7	Regis	tration No. (Atto	rney/Agent) 31,	746
Signature	Mering lator	1000	0 -	•	7	Bruey 5,200.
v certify that this correspondence	CERTIFICATION UNDER	37 C.F.R.	§ 1.10	and anials also YEAR 10	- 10	

I hereby certify that this correspondence and the documents referred to as enclosed are being deposited with the United States Postal Service on date below in an eas "Express Mail Post Office to Addressee" Mail Label Number EL 918 809,950 US addressed to Assistant Commissioner for Patents, Box Patent Application, Washington, D.C. 20231.

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FEE TRANSMITTAL for FY 2002

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TOTAL AMOUNT OF PAYMENT

(\$) 968.00

Complete if Known				
Application Number				
Filing Date				
First Named Inventor	Johannes Hendrik Koegler			
Examiner Name				
Group Art Unit				
Attorney Docket No.	1094-18			

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)		
1. X The Commissioner is hereby authorized to charge indicated foos and credit any every work to:	3. ADDITIONAL FEES		
indicated fees and credit any overpayments to: Deposit	Large Entity Small Entity Fee Fee Fee Fee Fee Description		
Account 04-1121	Code (\$) Code (\$) Fee Description	Fee Paid	
Number Denseit	105 130 205 65 Surcharge - late filing fee or oath		
DILWORTH & BARRESE, LLP	127 50 227 25 Surcharge - late provisional filing fee or cover sheet		
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	139 130 139 130 Non-English specification		
Applicant claims small entity status.	147 2,520 147 2,520 For filing a request for ex parte reexamination		
See 37 CFR 1.27	112 920* 112 920* Requesting publication of SIR prior to Examiner action		
2. X Payment Enclosed: X Check Credit card Money Order Other	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action		
FEE CALCULATION	115 110 215 55 Extension for reply within first month		
	116 400 216 200 Extension for reply within second month		
1. BASIC FILING FEE	117 920 217 460 Extension for reply within third month		
Large Entity Small Entity Fee Fee Fee Fee Description	118 1,440 218 720 Extension for reply within fourth month		
Code (\$) Code (\$) Fee Paid	128 1,960 228 980 Extension for reply within fifth month		
101 740 201 370 Utility filing fee \$740.00	119 320 219 160 Notice of Appeal		
106 330 206 165 Design filing fee	120 320 220 160 Filing a brief in support of an appeal		
107 510 207 255 Plant filing fee	121 280 221 140 Request for oral hearing		
108 740 208 370 Reissue filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding		
114 160 214 80 Provisional filing fee	140 110 240 55 Petition to revive - unavoidable		
SUBTOTAL (1) (\$) 740.00	141 1,280 241 640 Petition to revive - unintentional		
2. EXTRA CLAIM FEES	142 1,280 242 640 Utility issue fee (or reissue)		
Fee from	143 460 243 230 Design issue fee		
Extra Claims below Fee Paid Total Claims 28 -20** = 8 x \$18 = \$144	144 620 244 310 Plant issue fee		
Independent	122 130 122 130 Petitions to the Commissioner		
Multiple Dependent \$280 = 0	123 50 123 50 Processing fee under 37 CFR 1.17(g)		
**or number previously paid, if greater; For Reissues, see below	126 180 126 180 Submission of Information Disclosure Stmt		
Large Entity Small Entity Fee Fee Fee Fee Fee Description	581 40 581 40 Recording each patent assignment per		
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	property (times number of properties) 146 740 246 370 Filipp a submission after final rejection		
	146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a))		
102 84 202 42 Independent claims in excess of 3 104 280 204 140 Multiple dependent claim, if not paid	149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b))		
109 84 209 42 ** Reissue independent claims	179 740 279 370 Request for Continued Examination (RCE)		
over original patent	169 900 169 900 Request for expedited examination		
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	of a design application		
	Other fee (specify) Terminal Disclaimer		
SUBTOTAL (2) (\$) 228.00 Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)			
SUBMITTED BY Complete (if applicable)			
Pagistration No.			
Name (Print/Type) Adrian T. Calderone (Attorney/Agent) 31,746 Telephone (516) 228-8484			
Signature Shim Chaen	Date Feb. 5, 2002		

CERTIFICATION UNDER 37 C.F.R. § 1.10 I hereby certify that this correspondence and the documents referred to as enclosed are being deposited with the United States Postal Service on date below in an envelope as "Express Mail Post Office of Addressee" Mail Laber Number EL 918 809 950 US addressed to: Assistant Commissioner for Patents, Box Patent Application, Washington, D.C. 2021.

Dated: February 5, 2002

Dated: February 5, 2002

Adrian T. Calderone